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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/680,140	10/08/2003	Takao Murakami	Q77881	5085
23373	7590	05/27/2005	EXAMINER	
SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037			HARVEY, JAMES R	
			ART UNIT	PAPER NUMBER
			2833	

DATE MAILED: 05/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.



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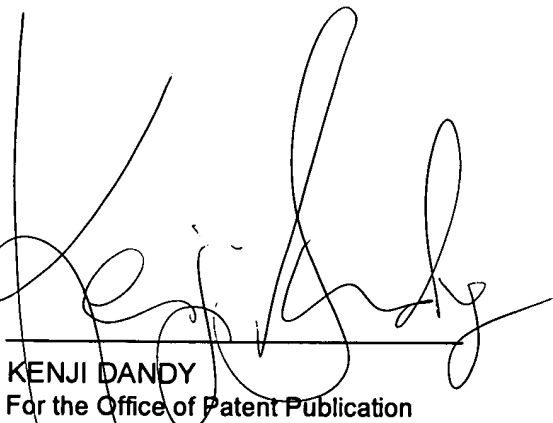
Serial No. : 10680140
Applicant : Takao Murakami
Filing Date : October 8, 2003
Date Mailed : May 27, 2005

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Notice of Allowance/Allowability Mailed

The request for a copy of the initialed PTO 1449, dated April 1, 2005, has been received by the U.S. Patent and Trademark Office.

- Requested copy attached.



KENJI DANDY
For the Office of Patent Publication

Substitute for Form 1449 A & B/PTO

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Complete if Known

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	10/680,140
Confirmation Number	5085
Filing Date	October 08, 2003
First Named Inventor	Takao MURAKAMI
Art Unit	2833
Examiner Name	Not Yet Assigned
Attorney Docket Number	Q77881

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issn number(s), publisher, city, and/or country where published.	Translation ⁶
JRH		Japanese Abstract No. 2002198127, dated 7/12/02	

Examiner Signature	JAMES R. HARVEY.	Date Considered	3-2-05
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